Rev. 1/16/01

DECLARATION AND POWER OF ATTORNEY FOR U. S. PATENT APPLICATION

As a below named inventor, I hereby that I verily believe that I am the original, plural inventors are named below) of the series of the SUBSTRATE - CARR	first and sole inventor (if only one is ubject matter which is claimed and	ce address and citizensh name is listed below) o for which a patent is so	nip are as stated below r an original, first and ought on the inventior	
of which is described and claimed in: (2) the attached specification, or (3) the specification in the application Seriand with amendments through (4) the specification in International Application on	Patent and Trademark Office all info §1.56. le 35, United States Code, §119 (an	lentified specification, i ormation known to me	ncluding the claims, a to be material to pater	as amended by any ntability as defined any application(s)
COUNTRY	APPLICATION NO.	DAT	E OF FILING	PRIORITY CLAIMED
JAPAN	2000-348597	Novembe	er 15, 2000	Yes
l hereby claim the benefit under Title 35 matter of each of the claims of this apparagraph of Title 35, United States Co. 37, Code of Federal Regulations, §1.56 filing date of this application:	dication is not disclosed in the pric	disclose information m	aterial to patentabilit	y as defined in Title
matter of each of the claims of this appraagraph of Title 35, United States Co. 37, Code of Federal Regulations, §1.56	dication is not disclosed in the pric	disclose information m late of the prior applica	aterial to patentabilit	y as defined in Title or PCT international per

And I hereby appoint Michael R. Davis, Reg. No. 25,134; Matthew M. Jacob, Reg. No. 25,154; Warren M. Cheek, Jr., Reg. No. 33,367; Nils Pedersen, Reg. No. 33,145; Charles R. Watts, Reg. No. 33,142; and Michael S. Huppert, Reg. No. 40,268, who together constitute the firm of WENDEROTH, LIND & PONACK, L.L.P., as well as any other attorneys and agents associated with Customer No. 000513, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith.

I hereby authorize the U.S. attorneys and agents named herein to accept and follow instructions from WATANABE & HOTTA

___ as to any action to be taken in the U.S.

Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and myself. In the event of a change in the persons from whom instructions may be taken, the U.S. attorneys named herein will be so notified by me.

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000513

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to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may

The above application may be more particularly identified as follows:

U.S. Application Serial No. _______ Filing Date ______

Applicant Reference Number ______ Atty Docket No. ______

Title of Invention ______